## **WEST Search History for Application 10559430**

Query	DB	Op.	Plur.	Thes.	Date
trans near5 splic\$	PGPB, USPT	OR	YES		06-23-2008
(hybridiz\$ or cross\$) near10 plant	PGPB, USPT	OR	YES		06-23-2008
(hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant	PGPB, USPT	OR	YES		06-23-2008
(trans near5 splic\$) same ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES		06-23-2008
(protein or peptide) near5 complement\$	PGPB, USPT	OR	YES		06-23-2008
((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant) same ((protein or peptide) near5 complement\$)	PGPB, USPT	OR	YES		06-23-2008
((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$) not (trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES		06-23-2008
multimer\$	PGPB, USPT	OR	YES		06-23-2008
(multimer\$) same ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES		06-23-2008
(multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) not ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT	OR	YES		06-23-2008
autonomous\$ near5 (plasmid or vector)	PGPB, USPT	OR	YES		06-23-2008
		OR	YES		06-23-2008

(autonomous\$ near5 (plasmid or vector) ) and (multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT			
((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) and (multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT	OR	YES	06-23-2008
dna near5 (virus or viral) near5 (vector or replicon)	PGPB, USPT	OR	YES	06-23-2008
((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) or (multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT	OR	YES	06-23-2008
((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossed) near10	PGPB, USPT	OR	YES	06-23-2008

plant ) and (dna near5 (virus or viral) near5 (vector or replicon) )				
geminivir\$ near5 (vector or replicon)	PGPB, USPT	OR	YES	06-23-2008
(geminivir\$ near5 (vector or replicon) ) and ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES	06-23-2008
(trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) and (geminivir\$ near5 (vector or replicon) )	PGPB, USPT	OR	YES	06-23-2008
(trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) and (autonomous\$ near5 (plasmid or vector) )	PGPB, USPT	OR	YES	06-23-2008
(trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant) and (dna near5 (virus or viral) near5 (vector or replicon))	PGPB, USPT	OR	YES	06-23-2008
(trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant) or ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant) or (multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES	06-23-2008
recombinase or integrase or flippase	PGPB, USPT	OR	YES	06-23-2008

(trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) and (recombinase or integrase or flippase)	PGPB, USPT	OR	YES	06-23-2008
werner.in. near2 stefan.in.	PGPB, USPT	OR	YES	06-23-2008
kandzia.in. near2 romy.in.	PGPB, USPT	OR	YES	06-23-2008
eliby.in. near2 serik.in.	PGPB, USPT	OR	YES	06-23-2008
marillonnet.in. near2 sylvestre.in.	PGPB, USPT	OR	YES	06-23-2008
klimyuk.in. near2 victor.in.	PGPB, USPT	OR	YES	06-23-2008
gleba.in. near2 yuri.in.	PGPB, USPT	OR	YES	06-23-2008
(werner.in. near2 stefan.in.) or (kandzia.in. near2 romy.in.) or (eliby.in. near2 serik.in.) or (marillonnet.in. near2 sylvestre.in.) or (klimyuk.in. near2 victor.in.) or (gleba.in. near2 yuri.in.)	PGPB, USPT	OR	YES	06-23-2008
(werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. ) not (trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT	OR	YES	06-23-2008
split near5 (sequence or gene)	PGPB, USPT	OR	YES	06-23-2008
(split near5 (sequence or gene)) and (werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. not trans near5 splic\$ same (hybridization or hybridize or hybridizes or	PGPB, USPT	OR	YES	06-23-2008

hybridized or crosses or crossing or cross or crossed) near10 plant)				
(split near5 (sequence or gene)) same ((hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant)	PGPB, USPT	OR	YES	06-23-2008
(split near5 (sequence or gene) same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) not (split near5 (sequence or gene) and werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant )	PGPB, USPT	OR	YES	06-23-2008
(split near5 (sequence or gene) same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant not split near5 (sequence or gene) and werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant ) not (trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crossing or cross or crossed) near10 plant or multimer\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crosses or crossing or cross or crossed) near10 plant not (hybridization or hybridize or hybridizes or hybridized or crosses or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crosses or crossing or cross or crossed) near10 plant same (protein or peptide) near5 complement\$ not trans near5 splic\$ same (hybridization or hybridize or hybridizes or hybridized or crosses or crosses or crossing or cross or crossed) near10 plant or trans	PGPB, USPT	OR	YES	06-23-2008
geminivir\$ near5 (replicon or vector or proreplicon)	PGPB, USPT	OR	YES	03-09-2009
recombinase or integrase or flippase	PGPB, USPT	OR	YES	03-09-2009
(geminivir\$ near5 (replicon or vector or proreplicon) ) near20 (recombinase or integrase or flippase )	PGPB, USPT	OR	YES	03-09-2009
(geminivir\$ near5 (replicon or vector or proreplicon) ) same (recombinase or integrase or flippase )	PGPB, USPT	OR	YES	03-09-2009

werner.in. near2 stefan.in.	PGPB, USPT	OR	YES	03-09-2009
kandzia.in. near2 romy.in.	PGPB, USPT	OR	YES	03-09-2009
eliby.in. near2 serik.in.	PGPB, USPT	OR	YES	03-09-2009
marillonnet.in. near2 sylvestre.in.	PGPB, USPT	OR	YES	03-09-2009
klimyuk.in. near2 victor.in.	PGPB, USPT	OR	YES	03-09-2009
gleba.in. near2 yuri.in.	PGPB, USPT	OR	YES	03-09-2009
(werner.in. near2 stefan.in. ) or (kandzia.in. near2 romy.in. ) or (eliby.in. near2 serik.in. ) or (marillonnet.in. near2 sylvestre.in. ) or (klimyuk.in. near2 victor.in. ) or (gleba.in. near2 yuri.in. )	PGPB, USPT	OR	YES	03-09-2009
geminivir\$ same (flippase or recombinase or integrase)	PGPB, USPT	OR	YES	03-09-2009
(werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. ) and (geminivir\$ same (flippase or recombinase or integrase) )	PGPB, USPT	OR	YES	03-09-2009
(werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. and geminivir\$ same (flippase or recombinase or integrase)) not (geminivir\$ near5 (replicon or vector or proreplicon) same recombinase or integrase or flippase)	PGPB, USPT	OR	YES	03-09-2009
(geminivir\$ same (flippase or recombinase or integrase) ) not (geminivir\$ near5 (replicon or vector or proreplicon) same recombinase or integrase or flippase )	PGPB, USPT	OR	YES	03-09-2009
(geminivir\$ same (flippase or recombinase or integrase) not geminivir\$ near5 (replicon or vector or proreplicon) same recombinase or integrase or flippase) not (werner.in. near2 stefan.in. or kandzia.in. near2 romy.in. or eliby.in. near2 serik.in. or marillonnet.in. near2 sylvestre.in. or klimyuk.in. near2 victor.in. or gleba.in. near2 yuri.in. and geminivir\$ same (flippase or recombinase or integrase) not geminivir\$ near5 (replicon or vector or proreplicon) same recombinase or integrase or flippase)	PGPB, USPT	OR	YES	03-09-2009